Air King Ventilation Products®

SPECIFICATIONS

DQ SERIES

RANGE HOODS

310 CFM/5.5 Sones @ 0.10" WG. Horizontal, 300 CFM/5.5 Sones @ 0.10" WG. Vertical, 120 Volts, 1.5 amps, 60hz

- **Dimensions**
  Overall bottom projection - 18 3/8"
  Overall top projection -12 3/8"
  Height - 7 1/2". Available widths: 30"

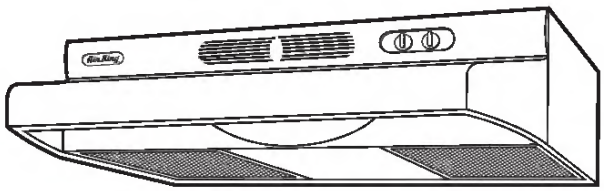
- **Hood Body**
  23 gauge cold rolled steel, auto welded, coated with a baked enamel finish.

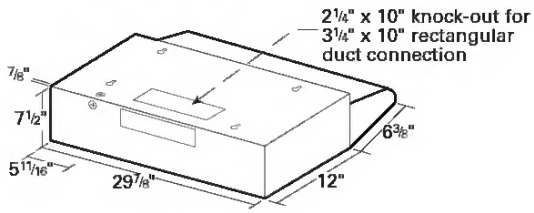
- **Motor**
  Fully enclosed 4 pole, variable speed, thermally protected, permanently lubricated motor with plug in installation. Rated 120 Volts, 1.5 amps.

- **Lighting**
  Single 40 watt max. type A19 bulb (bulb not included), complete with night light setting.

- **Ducting Options**
  Horizontal ducting: 3 1/4"x10" (duct adapter and damper included).
  Vertical ducting: 3 1/4"x10" (duct adapter and damper included).
  Ductless: removable front vent (charcoal filter not included).

- **Blower Wheel**
  Two electronically balanced blower wheels, 4 3/4" diameter, 2 3/8" wide, 34 fins, one clockwise, one counter clockwise. Housed in a fully metal auto-welded twin centrifugal blower housing complete with precision stamped air-inlets.





- **Electrical connection**
  Hood top - 7/8" electrical knockout.
  Hood back - 7/8" electrical knockout.

- **Filters**
  UL rated, class 2 filter.
  Grease Filter: GF-01 (included).
  Charcoal Filter: CF-01 (not included).

- **Available Finishes**
  White, Biscuit, Almond, Black & Stainless Steel.

PERFORMANCE

Air Flow - CFM	Static Pressure (inches of w.g.) 0	0.05	0.1	0.15	0.2	0.25	0.3	0.35	Sones @ .1 SP	Fan Speed RPM	Power Watts
Vert Ducting High	330	317	300	280	259	239	218	188	5.5	1560	114
Horz Ducting High	337	324	310	294	277	258	237	216	5.5	1575	114
Vert Ducting Min	212	188	156	117	70	-	-	-	1.5	1063	30
Horz Ducting Min	202	179	150	110	65	-	-	-	1.5	1024	31

PROJECT		ARCHITECT	
LOCATION		ENGINEER	
CONTRACTOR		SUBMITTED BY	DATE

FAN NUMBER	MODEL NUMBER	CFM	IN W.G.	RPM	WATTS	AMPS	SONES	QTY	OPTIONAL EQUIPMENT & REMARKS

c UL us

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